

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant	:	McAdam
Appl. No.	:	10/725,183
Filed	:	December 1, 2003
For	:	FLEXIBLE ADAPTATION ENGINE FOR ADAPTIVE TRANSVERSAL FILTERS
Examiner	:	Tan V. Mai
Group Art Unit	:	2193

RESPONSE TO OFFICE ACTION OF APRIL 12, 2007**Mail Stop Amendment**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

Applicant respectfully responds to the April 12, 2007 Office Action as set forth below. Claims 1-48 remain in the present application. Claim 32 has been canceled. Claims 49-55 have been added.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 10 of this paper.